NT BOOK

Dimensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8

BR-Ag/30-10-17

SBR-012/17-18
dt-28/10/17

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. 1st & Final BM

Name of Work Repairs and maintenance to existing borewells in Lottegollahalli, From To 258873

Name of Contractor of nature of Agency Devisiprasad, Maheshwaraprasad, LKR nagara and

Date of commencement of work surrounding ward no. 8. Kodigehalli

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est. cost:- Rs. 6,00,000/-						
	Job code no:- 008-17-000028.						
	As/no:- EE (BTP) /69/16-17, dt. 23/12/2016						
	TS/no:- EE (BTP) /82/2016-17, dt. 23/12/2016,						
	Work order no:- BBMP/EE/BTP/WO/191/2016-17, dt. 08/03/2017						
	Agency:- Sri. Sanjay Reddy. H. I.						
	Date of commencement:- 08/03/2017						
	Date of completion:- 24/4/2017						
	1) Lifting of submersible pump sets as per specifications and directions Eg,						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	complete as per specifications and directions of Engineer in charge of the work.						
	Lottegollahalli near Vijaya road opposite to Ply wood store	1×1				= 1.00	
	'C' block near Choodappa hotel	1×1				= 1.00	
	Tataguna main road N.T.S # 33 opposite	1×1				= 1.00	
	Devinagara main road 5th cross opp	1×1				= 1.00	
	Devinagara main road 5th cross opp	1×1				= 1.00	
	Badroppa layout 12th cross Ded road Maruthinagara, # 16 house opps	1×1				= 1.00	
	Badroppa layout 10th cross Maruthinagara	1×1				= 1.00	
	Bhadroppa layout 7th cross 'B' block Maruthinagara	1×1				= 1.00	

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	Maruthinagara 4th cross A block	1×
	LKR nagara	= 1×
	Lottegollahalli main road	= 1×
	Devinagara Arch main road opp 5th cross road	= 1×
	Bhadroppa layout maruthinagara near public society	1×
	Devinagara main road 5th cross road	1×
	17th cross road Lottegollahalli	= 1×
	opposite Ganesha 10th cross road Lottegollahalli	1×

Contents	Reference to last Measurement
7	8
Expenses in Charge of	
= 1.50	
= 1.50	
= 1.50	
= 1.50	
= 1.50	
= 1.50	
= 1.50	
= 1.50	
= 1.50	

M. A. R. 57 (Rule 116) **No. B**

Measurement Book

Serial No. ..... From..... To..... 258874

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Maruthisagara 4th cross A. Block	1×1				= 1.50	
	L K R nagara =	1×1				= 1.50	
	Lottegollahalli main road =	1×1				= 1.50	
	Devisagara Arch main road 3rd & 5th cross road =	1×1				= 1.50	
	Bhadrappa Layout maruthi-nagara near public society	1×1				= 1.50	
	Devisagara main road 5th cross road	1×1				= 1.50	
	17th cross road Lottegollahalli =	1×1				= 1.50	
	opposite Ganesha 6th cross road Lottegollahalli	1×1					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Lottegollahalli 10th cross road	1	1			= 1.00	
						17.00 Each	
						@ Rs 800.00/Each	Rs 13600.00
(2)	Transportation of pumping machinery etc., complete as per specifications and directions of engineer in charge of the work.						
	Qty vide same Location as per item no (1)						
						= 17.00	
						17.00 Each	
						@ Rs 850.00/Each	Rs. 14450.00
(3)	Labour charges (unloading) etc., complete as per specifications and directions of engineer in charge of the work.						

Assistant Executive Engineer,
Kodigehalli Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Borewell
(4)	(A) Repair to motor :- insulation with 3 coats 6 months, (Above 10 HP etc., complete as per Lottegollahalli near ... @ Rs to plywood sta... & Kode near Chowdappa Hotel

Contents	Reference to last Measurement
7	8
1.0	
17.0 Each	
Rs 13600.0	
complete as per specifications	
work.	
Item no (1)	
17.0	
17.0 Each	
Rs. 14450.0	
as per specification and	
work.	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

258875

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Borewell Spot Location as per item no (1)					= 17.00	
						17.0 Nos	
						@ Rs 500.0/Nos	
						Rs. 8500.0	
(4)	(A) Repair to motor :- Rewinding of submersible pump set with Copper insulation wire of suitable gauge as per ISI specifications with guaranty of 6 months, (Above 10 HP upto 20 HP add Rs.150/- for every HP) upto 10 HP Nos. complete as per specifications and directions of Engineer in charge.						
	Lottegollahalli near wire mesh					= 1.0	
	@PD. to plywood stall	1 x 1					
	C. Block near	1 x 1				= 1.0	
	Chowdappa Hotel						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Locations ref item no (17)	1 x 17				= 17.00	
			900.00			17.00 Nos.	
						@ 1500.00	
(19)	Non-return valve (NRV) assembly complete with rubber 'O' ring fld complete as per specifications and directions of Engineer in charge of the work.						
	Lottegollahalli near ring road	1 x 1				= 1.00	
	C' block near Chowdappa Hotel	1 x 1				= 1.00	
	Tavarekere main rd near #33 opp	1 x 1				= 1.00	
	Devinagara main rd 5th cross opp	1 x 1				= 1.00	
	Bhadrappa layout 12th cross dead end	1 x 1				= 1.00	
	Devinagara 5th cross opp	1 x 1				= 1.00	
	Bhadrappa layout 10th cross	1 x 1				= 1.00	
	Bhadrappa layout 7th cross	1 x 1				= 1.00	
	Manthrappa 4th cross & Kodla LKA Nagara	1 x 1				= 1.00	
	Lottegollahalli main rd	1 x 1				= 1.00	

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	Devinagara stock main rd opp Bhadrappa layout manthrappa public Sowdy	1
	Devinagara main rd 5th cross 12th cross road Lottegollahalli opp opp Ganesh 4th cross rd Lottegollahalli 10th cross rd	1
(20)	cable Gland fld complete Charge of the work. Locations ref item no	

	Contents	Reference to last Measurement
	7	8
=	17.00	
	17.00 Nos.	
	₹ 15300.00	
	rubber 'O' ring Elb complete as	
	per the sample.	
=	1.00	
=	1.00	
=	1.00	
=	1.00	
=	1.00	
=	1.00	
=	1.00	
=	1.00	
=	1.00	
=	1.00	
=	1.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

258880

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Designing stock main and app	1x1				= 1.00	
	Bhatarpa Layout mailtingara public Sourdy	1x1				= 1.00	
	Designing main and 5th cross	1x1				= 1.00	
	12th cross road Kottigallahalli app	1x1				= 1.00	
	app Ganesh 16th cross and	1x1				= 1.00	
	Kottigallahalli 10th cross and	1x1				= 1.00	
						17.00 Nos	
						₹ 2100.00	
						₹ 1300.00	
(20)	cable gland Elb complete as per specification and Direction of Engineer in Charge of the work. Location as per item no (19)	1 X17				= 17.00	
						17.00 Nos	
						₹ 1700.00	
						₹ 100.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(21)	Brass filter c/s complete as per specification and direction of Engr in charge of the work.						
	Locations wise item no (20)					= 17.00	
		17 x 1				17.00 Nos	
		@ Rs 200.00				Rs 3400.00	
(22)	Re-Erection charges of pumping machinery including dismantling and painting c/s complete as per specification and direction of Engr in charge of the work.						
	Lottegollahalli near ring rd	1 x 1				= 1.00	
	'C' block near chowdappa Hotel	1 x 1				= 1.00	
	Tabangere main rd near #33 opp	1 x 1				= 1.00	
	Devingere main rd 5th cross opp	1 x 1				= 1.00	
	Bhadrappa layout 12th cross dead end	1 x 1				= 1.00	
	Devingere 5th cross opposite	1 x 1				= 1.00	

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	Bhadrappa layout 10th cross	1 x 1
	Bhadrappa layout 7th cross	1 x 1
	Maruthigere 'y' cross 'A' block	1 x 1
	LKR nagara	1 x 1
	Lottegollahalli main road	1 x 1
	Devingere Arch main rd opp	1 x 1
	Bhadrappa layout maruthigere Public society	1 x 1
	Devingere main road 5th cross	1 x 1
	13th cross road Lottegollahalli opp.	1 x 1
	opp - Ganesh 16th cross road	1 x 1
	Lottegollahalli 10th cross	1 x 1

M. A. R. 57 (Rule 116)
Measurement Book

No. B

258881

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Bhadrappa layout 10th cross	1 x 1			=	1.50	
	Bhadrappa layout 7th cross	1 x 1			=	1.50	
	Maruthigowda 'A' cross A' block LKR nagara	1 x 1			=	1.50	
		1 x 1			=	1.50	
	Lottegollahalli main road	1 x 1			=	1.50	
	Devinagara Arch main rd opp	1 x 1			=	1.50	
	Bhadrappa layout maruthigowda public society	1 x 1			=	1.50	
	Devinagara main road 5th cross	1 x 1			=	1.50	
	13th cross road Lottegollahalli opp.	1 x 1			=	1.50	
	opp - Ganapathy 16th cross road	1 x 1			=	1.50	
	Lottegollahalli 10th cross	1 x 1			=	1.50	

17.50 each

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		17.00 Each		Rft. 900.0		Each Rft. 15300.0	
23)	Supplying and drawing 3 core flat Nos stranded submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor conforming to table 3 clause 5 of IS: 8130 - 1984 and virgin grade PVC insulation and sheathed suitable for working voltage upto 1100 volts, 4 sqmm cross section 56 strands 0.30mm dia group - A etc. complete as per specification and directions of Engineer in charge of the work.						
	Lottegollahalli near ring road opp Plywood store	1 x 1	22.0			= 22.0	
	'C' block near Choodappa hotel	1 x 1	22.50			= 22.50	
	Pattegara main road N.T.I #33	1 x 1	20.0			= 20.50	
	Devegara main road 5th cross	1 x 1	21.50			= 21.50	
	Bhadrappa layout 12th cross	1 x 1	22.0			= 22.0	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	Bhadrappa Layout 5th cross 'B' block	
	LKL wagons :	
	Lottegollahalli main road :	
	Devegara Arch main road opp. 5th cross Bhadrappa Layout-navathegara near Public Society	
	Devegara main road 5th cross :	
	Lottegollahalli 10th cross :	

C & E

Assistant Executive Engineer
Kodigehalli Sub Division
Yelahanka Zone, B.B.M.P.
Bangalore

M. A. R. 57 (Rule 116)
Measurement Book

No. B

258882

899

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Bhadrappa Layout 8th cum B' block.	1×1	21.50			= 21.50	
	LKR Nagenna :	1×1	20.00			= 20.0	
	Lottegollahalli main road :	1×1	21.50			= 21.0	
	Devigamma Arch main road 8th cum	1×1	22.50			= 22.50	
	Bhadrappa Layout-maruthigamma near Public society	1×1	23.0			= 23.0	
	Devigamma main road 5th cum :	1×1	24.50			= 24.50	
	Lottegollahalli 10th cum =	1×1	24.50			= 24.50	
						265.0 mtr	
						@ Rs 123.50/mtr	Rs 32728.0
						total Rs	565018.00

C&P

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore

Verified
S/
30/10

Rs. 15300.0
submersible pump cable
copper conductor
grade FRC
1100 volts, 4 core
as per specification

MEASUREMENT BOO

Date	Full description, etc, of work	Dimensions					Reference to last Measurement
		Number	Length	Breadth		ents	
1	2	3	4	5	6	7	8
	Certificate: * work done is satisfactorily * There are no defalcation issues to be made to the above work. Sd/- 25/4/17 Assistant Executive Engineer, Kodigehalli Sub Division, Yelahanka Zone, B.B.M.P. Bangalore. Accepted all measurements with full and final settlement.						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Nu
1	2	

ಅಳತೆ ಮೊಬಲಗು ರೂ. 56
ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ: ಇವರಲ್ಲಿ ರೂ.
ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊ
ರೂ. By Five Lakhs thir
five hundred fifty
ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ
ಅಧೀಕ್ಷಕರು
ವ್ಯವಸ್ಥಾಪಕರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
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30/10

ents 7	Reference to last Measurement 8
o the above work.	
ve Engineer, b Division, e, B.B.M.P., ore.	
ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ	

M. A. R. 57 (Rule 116) **No. B**

Measurement Book

258883

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಬಿಲ್ಲಿ ಮೊಬಲಗು ರೂ. 565018-00 ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ: ಇವರಲ್ಲಿ ರೂ. 34466-00 ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು: 5,30,552-00 ರೂ Five Lakh thirty Thousand five hundred fifty two only. ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ ಲೆಕ್ಕಾಧೀಕ್ಷಕರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ. ಬೆ. ಮ. ಪಾ. 30/10					Total R. 565018-00 IT - 5650-00 VAT - 22601-00 CWS - 5650-00 CBF - 565-00 Adj 34466-00 Cheque: 5,30,552-00	